

	Application No.	Applicant(s)
Notice of Allowability	10/523,565	BUSSE ET AL.
	Examiner	Art Unit
	Hung S. Bui	2841
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed on 01/16/2007</u> .		
2. The allowed claim(s) is/are <u>1-13</u> .		
3.		
Attachment(s) 1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☒ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date See Continuation Sheet 4. □ Examiner's Comment Regarding Requirement for Deposit of Biological Material	 5. ☐ Notice of Informal F 6. ☐ Interview Summary Paper No./Mail Date 7. ☒ Examiner's Amendre 	atent Application (PTO-413),

Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 02/03/05 and 10/14/05.

Allowable Subject Matter

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Steven C. Bruess on 03/29/2007.

The application has been amended as follows:

- Claim 5, line 2, delete "(50)";
- Claim 7, line 1, delete "as claimed in wherein," and insert as claimed in claim 1, --.
- 2. Claims 1-13 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: In response to remarks and claim amendments made in Applicant's Amendment filed on 01/16/2007, Applicant's argument is persuasive. Claim 1 states the limitation "with at least two input contacts in the first row and at least two input contacts in the second row being connected to the out contacts in each plug connector, and with the input contacts in the first row and in the second row being connected via the at lest one printed circuit board to the output contacts in the plug connector." This limitation, in conjunction with

other limitation in claim 1 was neither found in, nor disclosed in the prior art. Claim 13 states the limitation "the plug connector electrically coupled to at least two input contacts of the first row and at least two contacts of the second row via the printed circuit board." This limitation, in conjunction with other limitation in claim 13 was neither found in, nor disclosed in the prior art. Amended claims have been considered and upon conclusion of a comprehensive search of the prior art, the office indicates that the claims, as amended, are allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung S. Bui whose telephone number is (571) 272-2102. The examiner can normally be reached on Monday-Friday 8:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A Reichard can be reached on (571) 272-1984. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2841

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

3/29/06 Hung Bui Art Unit 2841 wan 2M/ Tuan Dinh Au 2841